Index of Claims

| Application/Control N | 0 |
|-----------------------|---|
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10/825,495 Examiner

Applicant(s)/Patent under Reexamination

XUE, JOEL Q.

Art Unit

Jessica L. Reidel

3766

| <b>→</b> | Rejected |
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| 11       | Allowed  |

(Through numeral) Cancelled

Restricted

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|   | Interference |

| A | Appeal   |
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| L        | 6        | 1            |          |  | <u> </u>     |          |          |  |          |  | ] ] |       | 56       | Ш        |   |   |  |          | _  | L        |                    | Ш     |
| <u></u>  | 7        | 1            | _        | _  | $oxed{oxed}$ | _        |          | L  | _        | <u> </u>   |     |       | 57       |          |   |   | L  |          | L  | _        | _                  | Ш     |
| <u> </u> | 8        | 0            |          | _  | <u> </u>     |          | _        | L  | _        | <u> </u>   |     |       | 58       | Ш        |   |   | <u> </u>   |          | _  | <u> </u> | <u> </u>           | Ш     |
|          | 9        | 1            | _        |  | <u> </u>     |          |          | _  | _        | <b> </b> _                                       |     |       | 59       | Ш        |   | _ | <u> </u>   | L        | <u> </u>   | 匚        | _                  | Щ     |
|          | 10       | 1            |          |  | ļ            |          | _        | <u> </u>                                     | _        | <u> </u>   |     |       | 60       | Н        |   | _ | <u> </u>   | _        | <u> </u>   | ┡        | <u> </u>           | Н     |
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|          | 12<br>13 | 0            | _        | _  | ┝            | _        |          | ⊢  | <u> </u> | -  |     |       | 62<br>63 | Н        |   |   | ├  |          | ⊢  | H        | ┝                  | Н     |
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|          | 16       | N            | H        | -  | ├            | $\vdash$ | H        | ⊢  | ┢        | $\vdash$   | 1   |       | 66       | Н        |   |   | ┢  | -        | ┢  | ┢        | ┢                  | Н     |
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|          | 27       | _            |          | L  | _            | _        |          | L  | _        |  |     |       | 77       | Ш        |   |   | <u> </u>   |          | L  | 乚        | 匚                  | Ш     |
|          | 28       | _            |          | _  |              |          | _        | _  | _        | <u> </u>   |     |       | 78       | Ш        |   |   | _  | _        | _  | _        | L                  | Ш     |
|          | 29       |              |          | _  | _            |          | <u> </u> | _  |          | <u> </u>   |     |       | 79       | Ш        |   |   | <u> </u>   |          | _  | <u> </u> | ļ                  |       |
|          | 30       | _            |          | <u> </u>   | <u> </u>     |          |          | <u> </u>                                     |          | <u> </u>   |     |       | 80       | Ш        |   |   | <u> </u>   |          | _  | <u> </u> | <u> </u>           | Ш     |
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|          | 38       | $\vdash$     | $\vdash$ | $\vdash$   | ┢            | _        | -        | ├  | 1        | ┢  |     |       | .88      | Н        | _ |   | <u> </u>   | -        | <del>                                     </del> | $\vdash$ | 一                  | Н     |
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|          | 40       |              |          | $\vdash$   |              | _        |          |  | <u> </u> | Г  |     |       | 90       | Н        |   | - | <b>†</b>   |          |  | 1        | 1                  | Н     |
|          | 41       | T            |          | П  |              |          |          |  |          | Г  |     |       | 91       | П        |   | _ | 1  | $\vdash$ | ┢  |          | Г                  |       |
|          | 42       |              |          |  | Г            |          |          |  | Π        |  |     |       | 92       | П        |   |   | П  | Г        | Г  | Π        | Г                  | П     |
|          | 43       |              |          |  |              |          |          |  | L        |  |     |       | 93       |          |   |   |  |          |  |          |                    |       |
|          | 44       |              |          |  |              |          |          |  |          |  |     |       | 94       |          |   |   |  |          |  |          |                    |       |
|          | 45       |              |          |  |              |          |          | 匚  |          | $\Box$   |     |       | 95       |          |   |   |  | 匚        |  |          | 匚                  |       |
|          | 46       |              |          |  |              | لَــــا  |          | $oxedsymbol{oxed}$                           |          |  | [   |       | 96       |          |   |   | 匚  | L        |  | L        | 匚                  |       |
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| <u> </u> | 49       | Щ            | Щ.       |  | $\Box$       |          | Ш        | <u> </u>                                     |          | <u> </u>   |     |       | 99       | $\sqcup$ |   |   | <u></u>  | L        | <u> </u>   | <u> </u> | L                  | Ш     |
|          | 50       |              |          |  |              |          |          |  | <u> </u> | L_   | j ( |       | 100      | Ш        |   |   | <u></u>  | L        | L_   | L        | L_                 | لـــا |

| Cla      | aim                        | Date     |              |                                     |              |          |  |  |  |          |
|----------|----------------------------|----------|--------------|-------------------------------------|--------------|----------|--|--|--|----------|
|          |                            |          | Ė            |                                     |              |          |  | Γ  | Г  | Г        |
| Final    | Original                   |          |              |                                     |              |          |  |  |  |          |
|          | 51                         |          |              |                                     |              |          |  |  |  |          |
|          | 52                         | _        | L            | L                                   |              | _        | _  |  | L.   |          |
|          | 53                         | _        |              | <u> </u>                            | <u> </u>     | <u> </u> | _  | <u> </u>   | <u> </u>   | <u> </u> |
|          | 54<br>55                   | _        | _            | _                                   | _            | <u> </u> | <u> </u>   | ┝  | <u> </u>   | <u> </u> |
| <u> </u> | 55                         | _        | _            | L                                   |              | _        | _  | ┡  | _  | _        |
| <u> </u> | 56<br>57                   | <u> </u> | <u> </u>     | H                                   | $\vdash$     | -        | _  | ┝  | $\vdash$   | -        |
|          | 58                         | -        |              | $\vdash$                            | ┝            | -        | ┝  | ├─   | <del>                                     </del> | ├        |
| -        | 59                         | $\vdash$ | ┢            | $\vdash$                            |              | -        | -  | ┝  | ┢  | ┝╾       |
| _        | 60                         | $\vdash$ | $\vdash$     | $\vdash$                            | $\vdash$     | $\vdash$ | $\vdash$   | $\vdash$   | Ι-   | $\vdash$ |
|          | 61                         | _        |              | T                                   |              | <u> </u> | ┢  | Г  | $\vdash$   | T        |
|          | 62                         |          |              | Г                                   | Г            |          |  | Г  |  |          |
|          | 63                         |          |              |                                     |              |          |  |  |  |          |
|          | 64<br>65                   |          |              |                                     |              |          |  |  |  |          |
|          | 65                         |          |              |                                     |              | <u> </u> | <u> </u>   | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              |  | L        |
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|          | 86                         |          |              |                                     |              |          |  |  |  |          |
|          | 87                         |          |              |                                     |              |          |  |  | 匚  |          |
|          | .88                        | _        | _            | L                                   | _            | _        | L  | _  | L  | L        |
| <u> </u> | 89                         | _        |              | <u> </u>                            |              | <u> </u> | <u> </u>   | <u> </u>   | _  | _        |
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|          | 99                         | L        |              | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | $oxed{\Box}$ | L        | _  | L  |  |          |
| 1        | 100                        |          |              | 1                                   |              | l '      | Ι ΄  | 1  |  |          |

| Cla   | Date              |          |          |              |          |          |          |                                     |                                     |          |  |
|-------|-------------------|----------|----------|--------------|----------|----------|----------|-------------------------------------|-------------------------------------|----------|--|
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|       | 109               | -        |          |              |          |          |          | $\vdash$                            |                                     |          |  |
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|       | 146               |          | _        | <u> </u>     | _        | L        |          | <u> </u>                            | $ldsymbol{\sqcup}$                  | Щ        |  |
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|       | 150               |          | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$ | -        | -                                   | -                                   | -        |  |
|       | 130               |          | لـــا    |              |          | Щ.       |          | L:                                  | <b>.</b>                            | ш        |  |